Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

| CLAIMS AS FILED - PART I (Column 1) (Column 2) |  |   |                                       |                               |              |                  |                | SMALL ENTITY TYPE |                                       |    | OTHER THAN<br>OR SMALL ENTITY |                        |  |
|--|--|---|---------------------------------------|-------------------------------|--------------|------------------|----------------|-------------------|---------------------------------------|----|-------------------------------|------------------------|--|
| TOTAL CLAIMS                                   |  |   | 72                                    |                               |              |                  | RATI           |                   | FEE                                   |    | RATE                          | FEE                    |  |
| FOR  |  |   | NUMBER FILED                          |                               | NUMBER EXTRA |                  | BASIC          | EE                | 375.00                                | QR | BASIC FEE                     | 750.00                 |  |
| TOTAL CHARGEABLE CLAIMS                        |  |   | 22 minus 20=                          |                               | *            |                  | X\$ 9          | =                 |                                       | OR | X\$18=                        | 3.                     |  |
| INDEPENDENT CLAIMS                             |  |   | 2 minus 3 =                           |                               | *            |                  | X42:           | = .               | <del></del>                           | OR | X84=                          |                        |  |
| MU   | LTIPLE DEPEN   | DENT CLAIM P                              | RESENT                                |                               |              |                  | +140           | =                 |                                       | OR | +280=                         |                        |  |
| * If   | the difference   | in column 1 is                            | less than zero, enter "0" in column 2 |                               |              | olumn 2          | TOTA           | Ĺ                 |                                       | OR | TOTAL                         |                        |  |
| CLAIMS AS AMENDED - PART II                    |  |   |                                       |                               |              |                  | OTHER THAN     |                   |                                       |    |                               |                        |  |
| _  | [  | (Column 1)                                | The Secretary                         | (Colur                        |              | (Column 3)       | SMA            | L E               | <del></del>                           | OR | SMALL                         |                        |  |
| AMENDMENT A                                    |  | REMAINING<br>AFTER                        |                                       | NUM<br>PREVIO                 | BER<br>DUSLY | PRESENT<br>EXTRA | RATI           | =                 | ADDI-                                 |    | RATE                          | ADDI-<br>TIONAL<br>FEE |  |
|  | Total  | *   | Minus                                 | PAID<br>**                    | FOR          | =                | V¢ 0           | $\dashv$          | FEE                                   |    | X\$18=                        | , FEE                  |  |
|  | Independent  | *   | Minus                                 | ***                           |              |                  | X\$ 9          | -                 | · · · · · · · · · · · · · · · · · · · | OR |                               |                        |  |
|  |  | NTATION OF M                              | <u> </u>                              |                               | CLAIM        |                  | X42:           |                   | ·                                     | OR | X84=                          |                        |  |
| <b></b>  |  | 15  | <del></del>                           |                               | -            |                  | +140           | =                 | ·<br>'                                | OR | +280=                         |                        |  |
| -  | , ,  |   |                                       |                               |              |                  | TO<br>ADDIT, F |                   |                                       | OR | TOTAL<br>ADDIT: FEE           |                        |  |
|  | (Column 1) (Column 2) (Column 3)   |   |                                       |                               |              |                  |                |                   |                                       |    |                               |                        |  |
| AMENDMENT B                                    |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                       | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>OUSLY | PRESENT<br>EXTRA | RATI           |                   | ADDI-<br>TIONAL<br>FEE                |    | RATE                          | ADDI-<br>TIONAL<br>FEE |  |
|  | Total  | *   | Minus                                 | **                            |              | =                | X\$ 9          | =                 |                                       | OR | X\$18≒                        |                        |  |
|  | Independent  | *   | Minus                                 | ***                           |              | =                | X42:           |                   |                                       |    | X84=                          |                        |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   |   |                                       |                               |              |                  |                | $\dashv$          | <u> </u>                              | OR |                               |                        |  |
|  |  |   |                                       |                               |              | •                | +140           |                   |                                       | ÒR | +280=                         |                        |  |
|  |  |   |                                       |                               |              |                  | TO<br>ADDIT. F | AL<br>EE          |                                       | OR | TOTAL<br>ADDIT. FEE           |                        |  |
|  |  | (Column 1)                                |                                       | (Colu                         |              | (Column 3)       | 1              |                   |                                       |    |                               | _                      |  |
| AMENDMENT C                                    |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                       | HIĞH<br>NUM<br>PREVIO<br>PAID | BER<br>OUSLY | PRESENT<br>EXTRA | RATE           | =                 | ADDI-<br>TIONAL<br>FEE                |    | RATE                          | ADDI-<br>TIONAL<br>FEE |  |
|  | Total  | *   | Minus                                 | **                            |              | =                | X\$ 9          | _                 |                                       | OR | X\$18=                        |                        |  |
|  | Independent  | *   | Minus                                 | ***                           |              | =                | X42=           | _                 |                                       |    | X84=                          |                        |  |
|  | FIRST PRESE  | NTATION OF M                              | ULTIPLE DEPENDENT                     |                               | T CLAIM      |                  | <b> </b>       | -                 |                                       | OR | <b></b>                       |                        |  |
|  | If the entry in colum  | mn 1 is less than t                       | ho antru in colo                      | ma O                          | a "O" in s - | dumo 2           | +140           | 1                 | <u></u>                               | OR | +280=                         | , ,                    |  |
| **   | * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |   |                                       |                               |              |                  |                |                   |                                       |    |                               |                        |  |